

concentration of lovastatin in each well ($\mu g/mL$). Plasmids resident in each strain are indicated in the key. See text for details of the experiment and a complete expressed in yeast. Numbers surrounding the plate indicate the Figure 1. PUMP1 confers strong resistance to lovastatin when description of the plasmids.

Impact of Yeast Genetics and Genomics

A. nidulans	PalC	> PalH > PalA	> PalF	# #	Proteolysis allows $\rightarrow PacC$ nuclear localization	Acid Penicillin Phosphatase Alkaline Phosphatase	
S. cerevisiae		INVI7 SNF7 INVII <	> 6/NI (RIM13 <	RIMIOI Proteoly III	45 Genes (Invasion regulators, amino acid biosynthesis, cell	